

PTO/SB/08A (10-01)

Approved for use through 10/31/2002.OMB 0651-0031

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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Complete if Known			
		Application Number	09/764,046		
		Filing Date	January 17, 2001		
		First Named Inventor	Masayuki Atokawa		
		Art Unit	2817		
		Examiner Name	B. Lee		
Sheet	1	of	1	Attorney Docket Number	M1071.1244/P1244

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
A	AA	4,721,932	01/26/1988	West	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
A	BA	EP-00590612 A1	09-28-1993	Matsushita Electric Indust.		
A	BB	EP-0865095 A2	03-12-1998	Matsushita Electric Indust.		
A	BC	EP-0406962 A2	07-02-1990	N.V. Philips' Gloeilampenfabrieken Groenewoudseweg 1		
A	BD	EP-0993063 A2	10-08-1999	Murata Manufacturing Co., Ltd.		

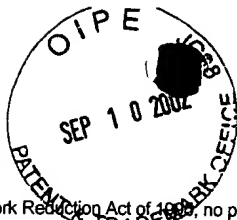
¹ Applicant's unique citation designation number (optional). ² See attached Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
A	CA	European Search Report dated October 31, 2002	

Examiner Signature	BENNY T. LEE PRIMARY EXAMINER	Date Considered	14 April 2007
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.



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			First Named Inventor	Masayuki Atokawa	
			Art Unit	2681	
			Examiner Name	Not Yet Assigned	
Sheet	1	of	1	Attorney Docket Number	M1071.1244/P1244

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U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
<i>m</i>	AA	5,721,520	02-24-1998	McVeety et al.	

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		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
<i>B</i>	BA	EP-0-694983	01-31-1996	LK-Products OY		
<i>B</i>	BB	JP-11-243304 (w/ Abstract)	09-07-1999	Matsushita Electric Ind Co Ltd		
<i>B</i>	BC	JP-10-242710 (w/ Abstract)	09-11-1998	Murata Mfg Co Ltd		
<i>A</i>	BD	JP-03-254201 (w/ Abstract)	11-13-1991	Fuji Elelctrochem Co Ltd		

¹ Applicant's unique citation designation number (optional). ² See attached Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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<i>A</i>	CA	European Search Report dated August 14, 2002	

Examiner Signature	BENNY T. LEE PRIMARY EXAMINER	Date Considered	14 April 2002
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